UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. D. Rey 1459

P O Box 1450 Alexandria, Virgima 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

826 7590 02/24/2009

ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000 EXAMINER
TATE, CHRISTOPHER ROBIN
ART UNIT PAPER NUMBER

1655 DATE MAILED: 02/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/539,427	01/17/2006	Pushpangadan Palpu	048109/293994	1130
TITLE OF INVENTION, II	EDD AT COUR DRINK			

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/26/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includired below or directed oth	ig the F nerwise	atent, advance of in Block 1, by (a	ders and notification specifying a new of	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corres	spondence address as FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
	ERICA PLAZA YON STREET, SU		000		Lber	Cert	ificate	of Mailing or Trans i) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	deno	sited with the United
CHARLOTTE,	NC 28280-4000									(Depositor's name)
					L					(Signature)
					Ц					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CO	NFIRMATION NO.	
10/539,427 TITLE OF INVENTION	01/17/2006 : HERBAL SOFT DRIN	ΓK		Pushpangadan Palp	ou		C	48109/293994		1130
APPLN, TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	Т	DATE DUE
nonprovisional	NO		\$1510	\$300		\$0		\$1810		05/26/2009
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3	1				
TATE, CHRIST	OPHER ROBIN		1655	424-766000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DAT/ less an assignee is ident h in 37 CFR 3.11. Comp	nge of C " Indica ed. Use	Correspondence tion form of a Customer	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name will THE PATENT (print or	ip to mativ single or a attor II be or typ he pa	e firm (having as a gent) and the name neys or agents. If r printed. e) atent. If an assigne assignment.	memb s of up so nam	er a 2	ocume	ent has been filed for
Please check the appropr 4a. The following fee(s) Issue Fee	iate assignee category or	categor			(Plea	Individual 🚨 Co	rporati	on or other private gro	<u> </u>	<u> </u>
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			d)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	s SMALL ENTITY statu	is. See 3	7 CFR 1.27.					TTY status. See 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) w tes Pate	nt and Trademark	Office.	han ti	ne applicant; a regis	tered a	ittorney or agent; or th	e assı	gnee or other party in
Authorized Signature						Date				
Typed or printed name					Registration N					
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC 13-1450.	FR 1.31 U.S.C. USPTO rden, sh O NOT S	11. The informatic 122 and 37 CFR D. Time will vary ould be sent to the SEND FEES OR O	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM	or nois esti indiv office IS TO	etain a benefit by the imated to take 12 n idual case. Any coi r, U.S. Patent and THIS ADDRESS.	ne publ ninutes mment Fraden SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the graph of th	e USPTO to process) ering, preparing, and a require to complete it of Commerce, P.O. tents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



CHARLOTTE, NC 28280-4000

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 02/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/539,427	01/17/2006	Pushpangadan Palpu	048109/293994 1130			
826 75	90 02/24/2009		EXAMINER			
ALSTON & BIR	D LLP	TATE, CHRISTOPHER ROBIN				
BANK OF AMER		ART UNIT	PAPER NUMBER			
101 SOUTH TRYON STREET, SUITE 4000						

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Notice of Allowability	10/539,427	PALPU ET AL.					
Notice of Allowability	Examiner	Art Unit					
	Christopher R. Tate	1655					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
1. This communication is responsive to the communications filed 30 December 2008.							
2. The allowed claim(s) is/are <u>1,3-6,8-10 and 12-16</u> .							
	been received.						
Copies of the certified copies of the priority documents have			tion from the				
International Bureau (PCT Rule 17.2(a)).	samono navo bosh rodoliva in inio i	rational stage applica	alon mont the				
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF				
CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ineretor or 2) in Peaper No.Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No.Mail Date (dentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of							
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).							
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			Note the				
Attachment(e) 1. Notice of References Cited (PTO-892) 2. Notice of Draftpersons Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 12/17/08 & 12/23/08 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No,/Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance					
9. Other							

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 30 December 2008 has been entered.

In addition, the duplicate Information Disclosure Statements (IDS's) filed 17 December 2008 and 30 December 2008 have been received and entered. The references cited therein have been considered by the Examiner. Examiner-initialed copies of the IDS's are attached hereto.

The pending claims have been examined on the merits. Claims 1, 3-6, 8-10, and 12-16 have been found allowable - as amended within the Examiner's amendment below (as a formal matter, please note: although the below Examiner's amendment repeats the Examiner's amendment set forth in the previous Office action, the below Examiner's amendment replaces the previous Examiner's amendment).

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Edward Ergenzinger on 20 November 2008.

IN THE CLAIMS:

Claims 2 and 11 have been canceled.

In claim 1, at line 3, the phrase "Sida sps." has been omitted and replaced with --Sida spp.--.

Also in claim 1, at line 4, the phrase "along with" has been omitted and replaced with the phrase --wherein the herbal soft drink further comprises jaggery, a fermenting agent and carbonated water; and wherein the percentage ratio of Sida spp.: Boerhaavia diffusa: Vitis vinifera: Tinospora cordifolia: Withania somnifera in the herbal soft drink is in the range of 15 to 20: 5 to 10: 15 to 20: 5 to 10: 5 to 10--.

In claim 9, at line 1, the term "an" has been omitted and replaced with --the--.

Also in claim 9, in the second line of step (a), the phrase "Sida sps." has been omitted and replaced with --Sida spp.--.

Also in claim 9, in the final line thereof, the following phrase has been inserted after the last word "drink" --; wherein in step (b), the percentage ratio of Sida spp.: Boerhaavia diffusa: Vitis vinifera: Tinospora cordifolia: Withania somnifera in the herbal soft drink is in the range of 15 to 20: 5 to 10: 15 to 20: 5 to 10: 5 to 10--.

Art Unit: 1655

Claims 1, 3-6, 8-10, and 12-16 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher R. Tate whose telephone number is (571) 272-0970. The examiner can normally be reached on Mon-Thur, 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terry McKelvey can be reached on (571) 272-0775. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Christopher R. Tate/ Primary Examiner, Art Unit 1655